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Subst. Form PTO-1449

APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

Atty. Docket No.: 22311/04015

Serial No.: 09/940,673

Applicant: Gorski, et al.

Filing Date: August 27, 2001

Group: Not yet assigned

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
RH	AA	5,302,706	April 12, 1994	Smith	536	23.1	Nov. 2, 1992
RH	AB	5,856,121	January 5, 1999	Gorski, et al.	935	69.1	Feb. 24, 1994
RH	AC	6,280,969	August 28, 2991	Gorski, et al.	435	69.1	May 14, 1998
	AD						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
	AE						
	AF						
	AG						
	AH						
	AI						

OTHER PRIOR ART

RH	AJ	"Molecular Cloning of a Homeobox Transcription Factor from Adult Aortic Smooth Muscle" by Patel, et al., <u>The Journal of Biological Chemistry</u> , Vol. 267, No. 36, December 25, 1992, pp. 26085-26090.
	AK	"Molecular Cloning of a Diverged Homeobox Gene that is Rapidly Down-Regulated During the G ₀ /G ₁ Transition in Vascular Smooth Muscle Cells" by Gorski, et al., <u>Molecular and Cellular Biology</u> , Vol. 13, No. 6, June 1993, pp. 3722-3733.
	AL	"Homeobox Transcription Factor Regulation in the Cardiovascular System" by Gorski, et al., <u>TCM</u> , Vol. 3, No. 5, 1993, pp. 184-190.
	AM	"Cloning and Sequence Analysis of Homeobox Transcription Factor cDNA's with an Inosine-Containing Probe" by Gorski, et al., <u>Short Technical Reports</u> , Vol. 15, No. 5, 1994.
	AN	"The Growth Arrest-Specific Gene, <i>gas1</i> , Is Involved in Growth Suppression" by Del Sal, et al., <u>International Centre for Genetic Engineering and Biotechnology</u> , August 21, 1992, pp. 595-607.
	AO	"Cloning of Senescent Cell-Derived Inhibitors of DNA Synthesis Using an Expression Screen" by Noda, et al., <u>Experimental Cell Research</u> , 211, 1994, pp. 90-98.
	AP	"CHOP (GADD153) and its oncogenic variant, TLS-CHOP, have opposing effects on the induction of G ₁ /S arrest" by Barone, et al., <u>Genes and Development</u> , 8, 1994, pp. 453-464.
	AQ	" <i>Mox-1</i> and <i>Mox-2</i> define a novel homeobox gene subfamily and are differentially expressed during early mesodermal patterning in mouse embryos" by Candia, et al., <u>Development</u> , 116, August 28, 1992, pp. 1123-1136.
	AR	"Arterial Gene Transfer Using Pure DNA Applied Directly to a Hydrogel-Coated Anioplasty Balloon" by Riessen, et al., <u>Human Gene Therapy</u> , 4, 1993, pp. 749-758.
RH	AS	"Antisense <i>c-myb</i> oligonucleotides inhibit intimal arterial smooth muscle cell accumulation <i>in vivo</i> " by Simons, et al., <u>Nature</u> , Vol. 359, September 3, 1992, pp. 67-70.

Examiner:

Date Considered: 8/20/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.



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OTHER PRIOR ART

RH	AJ	"Site-Specific Gene Expression in Vivo by Direct Gene Transfer into the Arterial Wall" by Nabel, et al., Reports, September 14, 1990, pp. 1285-1288.
	AK	"Low Level In Vivo Gene Transfer Into the Arterial Wall Through a Perforated Balloon Catheter" by Flugelman, et al., Circulation, Vol. 85, No. 3, March 1992, pp. 1110-1117.
	AL	"Single-step purification of polypeptides expressed in <i>Escherichia coli</i> as fusions with glutathione S-transferase" by Smith, et al., Gene, 67, 1988, pp. 31-40.
	AM	"Molecular Cloning and Localization of the Human Gax Gene to 7p21" by LePage, et al., Genomics, 24, 1994, pp. 535-540.
RH	AN	"Amino acid sequence of Mox-2 and comparison to its <i>Xenopus</i> and rat homologs" by Candia, et al., Nucleic Acids Research, Vol. 21, No. 21, 1993 p. 4982.
RH	AO	Exhibit A is the gene sequence for the rat Gax cDNA (2244 base pairs) submitted by Kenneth Walsh, released to the public February 28, 1993. <i>New Embl Database, Accession No : Z17223</i>
RH	AP	Exhibit B is a gene sequence for Mox-1 (2182 base pairs) (mistakenly designated "Mox-2") submitted by A.F. Candia to New GenBank and created on September 25, 1992. <i>Accession No : Z16102</i>
	AQ	Exhibit B is the same gene sequence as Exhibit B, except the former designation "Mox-2" has been corrected to read "Mox-1".
RH	AR	Exhibit C is the partial gene sequence for mouse Mox-2A submitted by A.F. Candia to GenBank and created on October 5, 1992. <i>New Genbank database, Accession No : Z16406</i> ✓
RH	AS	Exhibit D is the revision of Exhibit C to show the 1440 base pair mouse Mox-2 sequence on March 6, 1993.

Examiner: *RH*Date Considered: *8/20/03* *Central database, Accession No : Z16406*

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